

# DIPENDRA THAPA MAGAR

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[LinkedIn Profile](#)

## PROJECT SURVEYOR

A young, dedicated, meticulous & professional Land Surveyor with **4+ years** of engineering experience. Skilled in all phases of survey for land development projects.

## PROFESSIONAL EXPERIENCE

Global Engineering LLC, Fairfax, VA

Nov 2022-Present

### **AUTO-CAD DRAFTER/LAND SURVEYOR**

- † Working as a survey team lead in the company.
- † Mellifluous coordination with project/professional engineers and clients.
- † Adept in instrumental handling like Total Station (**Sokkia, Geo-max, Nikon**, etc.), **Carlson BRx7 GNSS (Global Navigation Satellite System)**.
- † Utilize **AutoCAD Civil 3D** to prepare preliminary plans, and estimate cut and fill for building and retaining wall stakeout.
- † Experience in **Esri GIS** software and a good understanding of site plans, engineering drawings, etc.

AMA Engineers, Land Surveyors & Planners, Fairfax, VA

Jan 2020-Oct 2022

### **LAND SURVEYOR**

- † Served as a land surveyor in different projects like **topographic survey, construction stakeout, house location plat, building height, boundary survey, house as-built, infiltration test, etc.**
- † Worked as **AutoCAD drafter** with experience in preparing **existing condition plans, building & retaining wall cut-sheet, grading plan design, building height certification, as-built plat, etc.**
- † Proficient in **DGPSs (Differential Global Positioning Systems), TS (Total Station) Npl-322+5", Theodolite T-16, Levelling Machine, etc.** instruments handling.
- † Suffice Knowledge in **Cadastral, Engineering, and Geodetic Control Surveys.**
- † Can work in any difficult seasons & situations.

## TRAINING

- † Diploma in **Software Engineering** (6 months).
- † Completed **Junior Survey Training** course of 1 year from **Land Management Training Center**, Kavre, Nepal (Sept 2018 – Sept 2019).
- † Eight months of QA training from **Musabay Technologies**, VA, USA (Sept 2021 – May 2022).
- † Took a Theatre class of 3 credits at Northern Virginia Community College (NOVA).

## EDUCATION & ACTIVITIES

### **MASTER OF SCIENCE IN DATA SCIENCE AND ANALYTICS**

**Old Dominion University, Norfolk, VA**

**August 2023 - Present**

### **BACHELOR OF SCIENCE IN STATISTICS**

**Tribhuvan University, Kathmandu, Nepal**

Mahendra Multiple Campus, Banke, Nepal

**2.42 GPA**

**Dec 2019**

- † Worked as Science Lab Assistant & teacher at **Dhambojhi Higher Secondary School** (Government School), Nepalgunj, Nepal from May 2016 to August 2018.

### **INTERMEDIATE IN SCIENCE (ISc)**

**HIGHER SECONDARY EDUCATION BOARD, NEPAL**

Holy Land English H S School, Banke, Nepal

**2.64 GPA**

**Oct 2013**

## COMPUTER SKILLS

Java, Selenium, Git-Hub, Postman, Jenkins, Jira, SQL, AutoCAD Civil2D, AutoCAD Civil3D, ArcGIS, Microsoft Office (Word, Excel, PowerPoint), Photoshop, etc.